

## HONORS PROGRAM

Peter A. Banks, *Chemistry*Development of the Synthesis and Purification of Precursors for Potential Anticancer Histone Deacetylase Inhibitors *Justin Miller, Adviser* 

Samuel M. Bartlett, Geoscience

The Spatial Distribution of Severe Weather Reports and Lightning Strikes near Warm-Season Stationary Fronts East of the Rocky Mountains *Nicholas Metz, Adviser* 

Morgan L. Bayreuther, *Geoscience*Dissolved Oxygen, Temperature, and pH Study of Maine and Minnesota
Lakes for Trout Stocking
David Finkelstein, Adviser

Rachael M. Best, *Biology*The Influences of Taxonomic Composition and Environmental Factors on Methylmercury Concentrations in Zooplankton in Seneca Lake, NY *Meghan Brown*, *Adviser* 

Edisson Rolando Cabrera Guazhambo, *Latin American Studies* Preserving the Ecuadorian Identity Through a Visual Language in the Hamptons *Scott McKinney, Adviser* 

Peyton K. Capute, *Geoscience* Warm-Season Stationary Fronts East of the Rocky Mountains and their Associated Synoptic Patterns *Nicholas Metz, Adviser* 

Teianna E. Chenkovich, *Dance* Constructing Play in Performance Donna Davenport, Adviser

Eleanor M. Cherry, *Psychology and Dance* Connecting Laban/Bartenieff Movement Analysis to the Somatosensory and Motor Cortices: Neuromuscular Re-patterning for Phantom Limb Pain Syndrome *Daniel Graham, Adviser* 

William J. Cost, *History* A Glorious Martyrdom: Elijah Lovejoy and the Evangelical Mind Matthew Crow, Adviser



Elizabeth I. Dieter, Political Science

Control, Negation, Sousveillance: Control Societies, Afro-Pessimism, and #BlackLivesMatter

Paul Passavant, Adviser

Zachary A. Felder, Architectural Studies

Between the Buildings: Reimagining the Streetscape of the Castle Street

Corridor in Geneva, NY Jeffrey Blankenship, Adviser

Sarah E. Garcia, English

Process Over Product: Black Mountain Poetics in the 21st Century

Stephen Cope, Adviser

Morgan J. Gaudet, Architectural Studies Designing for Societal Scotophobia Gabriella D'Angelo, Adviser

Subtrema D Tingeto, Thaviser

Nicholas J. Haydon, Classics Leadership in Ancient Sparta James Capreedy, Adviser

Massimigliano P. Jones, Religious Studies

Black Liberation Theology: The Christian Faith as a Tool for Oppression

and a Source of Liberation Richard Salter, Adviser

Sarah Kloos, Environmental Studies

Same Same But Different: Investigating Claims to Authenticity of

Vietnamese Cuisine in Cleveland, Ohio

Robin Lewis, Adviser

Sophia J. Melvin, Chemistry

Developing Synthetic Routes Towards Novel 3-Aryl-4-indolyl-furan-2-ones Erin Pelkey, Adviser

Lindsey M. Mulligan, Economics

Humanity at Work: The Social Implications of Technological Advancements

Keoka Grayson, Adviser

Frank A. Oplinger, Computer Science

ScoutPlus: A Web Application for the Development of Advanced

Hockey Analytics David Eck, Adviser



Banan W. Otaibi, *Biology* Adaptive Evolution and Population Genetic Structure of a Woodland Salamander in a Regenerating Landscape *Bradley Cosentino*, *Adviser* 

Elena K. Parkins, *Music*Pacifism in Song: an Exploration of Select Wartime Works by
Benjamin Britten
Robert Cowles, Adviser

Aubrey L. Phillips, Architectural Studies Resilient Design: Climatologically Resilient Design Solutions for Housing in Geneva, NY Gabriella D'Angelo, Adviser

Jared M. Ratzel, German Area Studies and Art Eine Andere Stille: Moment of Queer German Cinema Alysia Kaplan, Adviser

Alec Rhodes, Sociology Student Loans and Early Career Earnings: The Roles of Sociodemographic Characteristics, Institutional Context, and Student Experiences Renee Monson, Adviser

Samantha G. Ruthazer, Sociology Untold Stories of College Students with an Incarcerated Family Member James Sutton, Adviser

Rio K. Schmidt, *Studio Art* Process in the Making: My Cattle, My Prints, Our Life *Phillia Yi, Adviser* 

Alexia Sereti, *English*I Came to Explore the Wreck
Geoffrey Babbitt, Adviser

Julia R. Sipos, International Relations Manufactured Consent: The Role of Women in the Construction of Middle-Class Complicity During the Dirty War in Argentina (1976-1983) Colby Ristow, Adviser



Sydney H. Smilen, *Chemistry*Developing HPLC Purification Methods for Precursors of Potential Anticancer Histone Deacetylase Inhibitors *Justin Miller*, *Adviser* 

Jennifer M. Sullivan, Sociology
The Paradox of Opportunity and Objectification in Athletics: How Female
Athletes Experience the Double Bind
James Sutton, Adviser

Claire E. Tranchino, *English* "Joyous Disturbance:" Poetic Liveliness on the Page *Kathryn Cowles*, *Adviser* 

Kristine M. Vann, *Studio Art* Eternal Coexistence and the Commemoration of Death *Alysia Kaplan*, *Adviser* 

Charlotte W. Wells, *Philosophy* The Aesthetics and Art of Wine Carol Oberbrunner, Adviser

Katrina B. Willis, Religious Studies The Religious Right(s): Why Christians Vote Conservative Michael Dobkowski, Adviser